

60
On the Subject of the Concentration of Col-
istin in the Organs, by A. Meiraghi,
P. Meiraghi, et al,
GERMAN, Rpt, International Congress of Chemi-
therapy, No 3, Stuttgart, 22-17 Jul 1963.
pp 297-301.
SLA TT-66-13032

Sci-Chem

Jun 67

M + 4M

327,042

The Antibiotograph of Colimycin, by
A. Moiraghi-Ruggenini.
ITALIAN, per, Minerva Medica, Vol XLIX,
No 97, 1958, pp 4543-4545.
SLA TT-64-16701

Jan 67

317,900

Corrosion Behavior in High Temperature Water
of Al-Fe-Ni Alloys After Long Heat Treatments.
Influence of Additions of Ti and Zr, by
P. Lelong, J. Moisan, N. J. Herenguel,

FRENCH, Symposium on Aqueous Corrosion of
Reactor Materials, 14-17 Oct 1959, pp 210-235.

ANC TID 7587

Sci - Min/Met
May 61

156,358

Effect of a Reflector on the Ultrasound Radiated by a
Periodically Structured Jet, by J. Y. Moise.
GERMAN, per, Acustica, Vol XIII, No 4, 1963,
pp 231-257.
NASA TT F-9171

Sci-Phys
Jan 65

U.S. GOVERNMENT ONLY

270,978

Growth and Crystal Form of the Silver
Halide Crystals of Photographic
Emulsions, by E. Klein, E. Moisar.
GERMAN, per, Mitt Forschungsleh Agfa
Leverkusen-Munachen, Vol IV, 1964,
pp 58-64.
Chem Trans Sv No 2226

63

E. Moisar

Sci-Chem
Mar 67

322,125

Moisekhov, S. F. and Starobinets, I. S.
CHIMISME DU PROCESSUS D'OXYDATION DES
BITUMES OXYDES (Optimizme Protesses Polucheniya
Oksidnykh Bitumov) (The Process of Forming
Oxidized Bitumens). 10p. 12 refs. FR-2323.
Order from OTS, ETC or CNRS \$0.80 62-26447

Trans. in French of Khimiya i Tekhnologiya Topliv i
Masel (USER) 1961, v. 6, no. 9, p. 41-47.

DESCRIPTORS: Mineral oils, Hydrocarbons,
*Bitumens, *Oxidation.

62-26447

- I. Moisekhov, S. F.
- II. Starobinets, I. S.
- III. F/R-2323
- IV. Centre National de la
Recherche Scientifique,
Paris (France)

Office of Technical Services

(Engineering--Chemical, TT, v. 10, no. 9)

Moiseev, I. I., Vargaftik, M. N., and Syrkin, Ya. K.
THE KINETIC STAGES OF THE OXIDATION OF
ETHYLENE BY PALLADIUM (II) CHLORIDE IN
AQUEOUS SOLUTION. [1964] 6p
Order from ATS \$8.25

ATS-71R74R

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1963,
v. 153, no. 1, p. 140-143.

(Chemistry--Organic, TT, v. 11, no. 12)

TT-64-12746

I. Moiseev, I. I.
II. Vargaftik, M. N.
III. Syrkin, Ya. K.
IV. ATS-71R74R
V. Associated Technical
Services, Inc.,
East Orange, N. J.

1283408

Office of Technical Services

27
Peculiarities of the Migration of Total ^{137}Cs
from Sandy Podzolic Soils Through the Food Chain
into the Human Body, by A.A. Moiseev, I.L. Bukhin.
RUSSIAN, rpt, A-AC-82/G/L-1187,
AEC-tr-7030

A. A. Moiseev

July 69

384-699

Moiseev, I. I., Vargaftik, M. N., and Syrkis, Ya. K.
THE KINETIC STAGES OF THE OXIDATION OF
ETHYLENE BY PALLADIUM (II) CHLORIDE IN
AQUEOUS SOLUTION. [1964] 6p
Order from ATS \$8.25

ATS-71R74R

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1963,
v. 133, no. 1, p. 140-143.

(Chemistry--Organic, TT, v. 11, no. 12)

TT-64-12746

I. Moiseev, I. I.
II. Vargaftik, M. N.
III. Syrkis, Ya. K.
IV. ATS-71R74R
V. Associated Technical
Services, Inc.,
East Orange, N. J.

1783408

Office of Technical Services

Flame Improvement in the Combustion Zone, by
G. I. Moiseevich, E. M. ~~Moiseevich~~ Konaratsv.

GERMAN, per, Metallurg, Vol VI, No 2, 1961,
pp 20-22.

pp 184

Sci - Engr
Feb 63

222,434

MOISENKO, V. M.

Study of Conditions of Temperature Inside the Base
Blast Furnace.

STAL, vol 5, 1945, No 2-3, pp 51-55, 2900 words.

Brutcher No 2092, § 4,35

A8065

(DC-3000)

Activity Report of the Central Committee of the
Rumanian Red Cross, by Anton Moisescu, 16 pp.

ROMANIAN, per, Muncitorul Sanitar, ~~XXXXXXXXXX~~
Vol XIII, No 10 (614), 19 Mar 1962, pp 1, 3.

JPRS 13782

REUR - Romania
Soc
May 62

196,149

6
20 Years of Highway Modernization, by Gheorghe Moisescu,
10 pp.
RUMANIAN, per, Revista Transporturilor, Vol XI,
No 8, 1964, pp 139-147.
JPRS 26651

EE-Romania
Econ
Dec 64

269,614

AUTOMATIC CONTROL OF PRESTARTING PREHEATERS
OF ENGINES, BY A. N. MOISEYCHIK, 8 PP.

RUSSIAN, PER, AVTO PROM, FEB 1962, RPT NO
1539/62. 9665433

500TH INTC GP
DOC NO 106198

SCI-ELECTRON, ENGR

20 JUL 62

203,742

1,1'-Bis(Acylperoxy) Dicyclohexyl Peroxides,
by Yu. A. Ol'dekop, K. L. Moiseichuk, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI,
No 5, 1961, pp 1117-1120.

CB

Sci

Jun 62

200, 803

(NY-6570/2)

Organization of Sanitary Control in the Use
of Radioactive Substances and Overall Sources
of Ionizing Radiation in the National Economy
of the Union of Soviet Socialist Republics,
by P. I. Moiseyev, 9 pp.

RUSSIAN, per, Gig i San, Vol XXVI, No 5,
1961, pp 51-55.

JPRS 9896 165, 419

Sci - Med

Gen 61

(NY-6570/2)

Organization of Sanitary Control in the Use
of Radioactive Substances and Overall Sources
of Ionizing Radiation in the National Economy
of the Union of Soviet Socialist Republics,
by P. I. Moiseyev, 9 pp.

RUSSIAN, per, Gig i San, Vol XXVI, No 5,
1961, pp 51-55.

JPRS 9896 165, 419

Sci - Med

Mutual Annular Wing-Body Interference With
Consideration of Compressibility of Fluid,
by A. F. Moiseyenko,

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Aviatso
Tekh, No 3, 1961. 9690502

FTD-TT-62-1111

Sci

Jan 64

249,280

Corticosteroid Analogs. Communication 12.
Differing Stabilities of α cis- and Trans-1-
Acetyl-1,2-Cyclohexanediols, by A. M. Moiseenko,
A. A. Akhrem, 6 pp.

RUSSIAN: per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 6, 1963, pp 1064-1069.

CB

Sci
Jun 64

261,342

The Oxidation Of Olefins (Reaktsii Okisleniya Olefinov),
by I. I. Moiseev, M. N. Vargaftik, Ya. K. Syrkin.
RUSSIAN, per, Akademiya Nauk SSSR. Doklady, 1960,
p820-3.
SLA TT-65-17084

I. I. Moiseev

344,872

Extraction of Plutonium by Means of Tributyl
Phosphate. Part 2. Effects of Temperature on
Partition of Pu(IV), by E. I. Moiseyenko, A. M.
Rozen,

RUSSIAN, per, Radiokhimiya, No 3, 1960,
pp 274-280.

AEC DEC-Inf-Ser-315

Sci - Chem
Oct 61

171, 220

List 60

Action of X-Rays Upon Deoxyribonucleoprotein of
Escherichia Coli in Vitro and in Vivo, by
E. V. Moiseenko, 12 pp.

RUSSIAN, per, Radiobiologiya, Vol I, No 4, 1961,
pp 479-486. 9202560

AEC-Tr-5425

Sci

Mar 63

224,565 656

THE SEISMICITY OF ALTAY, BY S. I. MASARSKIY,
F. D. MOISEYENKO, 8 PP.

RUSSIAN, PER, GEOLOGIYA I GEOfIZIKA,
NO 8, 1962, PP 104-106.

JPRS 17612

SCI - GEOPHYS

FEB 63

223,451

Certain Features of the Deep-Seated Structure
of Central Kazakhstan and the Distribution
of Ore Deposits, by F. S. Moiseyenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII,
No 5, 1959, pp 1092-1095.

AGI

Sci

Jun 61

152, 256

Moiseyenko, M. M.
CHANGE IN THE STRUCTURE OF SEWING
THREADS. [1961] 9p.

Order from OTS or SIA \$1.10

61-14544

Trans. of Tekstil'naya Promyshlennost' (USSR)
1958, v. 18, no. 6, p. 56-60.

DESCRIPTORS: *Threads, Processing, USSR.

Further improvement of the quality of sewing threads could be obtained by increasing the production of double-twisted threads, especially those cabled 4-fold (2 x 2). Simultaneous change-over of 50% of the double-twisted thread cabled 6-fold to double-twisted cabled 4-fold would make it possible to replace, without increasing the manufacturing costs and additional equipment, 20-25% of single-twisted threads by double-twisted ones and to increase the specific gravity of double-twisted threads by up to 40%. (Author)

(Materials--Textiles, TT, v. 6, no. 1)

61-14544

I. Moiseyenko, M. M.

Office of Technical Services

A STUDY OF THE CONDUCTIVITY OF ROCKS AT HIGH
TEMPERATURES, BY U. I. NUHSEYENKO, V. YE. ISTOMIN,
6 PP.

RUSSIAN, PER. GEOL. I GEOTIZ, NO 8, 1963, PP 106-109.

JPRS 21649

SCI-EAR SCI & ASTRON
NOV. 63

240,689

Title unknown, by Moiseyev.

RUSSIAN, per, Trudy Gosudarstvennogo Astronomicheskoy
Inst imeni P. K. Shternberga, Vol XXIV, 1954, pp 3-16.

*NASA

Sci

8 Feb 62
per telephone

Minor Planets Theory, by Moiseyev.

RUSSIAN, per, Trudy Gosudarstvennogo Astronomicheskaya
Inst imeni P. K. Shternberga, Vol XXVIII, 1960.

*NASA

Sci

8 Feb 62

71
Investigation of Pulse Distortions of Turbule
Blades Using the Wave Method, by A. A. ~~Molodtsov~~,
A. A. Petrov and O. I. Mikhaylov, 21 pp
RUSSIAN, per, Boerovashinostroyeniye, No 7,
July 64, pp 19-21.
JPRS 29566

USSR
Sci-Eng.
Apr 65

277,761

Chapter IV. Radiation From Natural Sources, By A. A. Moiseyev, V. I. Ivanov, 35 pp.

RUSSIAN, bk, Kratkiy Spravochnik po Radiatsionnoy Zashchite i Dozimetrii, ~~by~~ 1964, pp 28-54.

JPRS 27535

Sci - Nuclear Sci & Tech
Jan 65

27/1991

Chapter VII. Radiation Dosages for Various Human
Organs and Tissues, by A. A. Moiseyev, V. I.
Ivanov, 8 pp.

RUSSIAN, bk, Kratkiy Spravochnik po Radiatsionnoy
Zashchite i Dozimetrii, Moscow, 1964, pp 96-101.

JPRS 275315

Sci - Biol & Med
Jan 65

271992

Chapter XII. Content of Certain Stable Elements
Within Objects in the Environment and in the Human Organism
by A. A. Moiseyev, V. I. Ivanov, X 15 pp.

RUSSIAN, bk, Kratkiy Spravocimik po Radiatsionnoy
Zashchite i Dozimetrii, Moscow, 1964, pp 164-175.

JPRS 27535

Sci - Biol & Med
Jan 65

271993

(SF-2087)

Creative Activity of the Scientists of the
Leningrad Shipbuilding Institute, by A. A.
Moiseyev, 3 pp.

RUSSIAN, per, Sudostroyeniye, No 10, 1961, pp 3, 4.

JPRS 12600

190,588

USSR
Econ

On Uniqueness of Physical Explanation of the Slope of
Stress Relaxation Curves, by G. H. Kolesnikov,
A. I. Moiseyev, 3 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol IX,
No 1, 1960, pp 100-102.

PP

156, 216

Sci

Jun 61

Inelastic Scattering of Photons on Rn^{103} Nuclei, by
O. V. Bogdankevich, L. E. Lazareva, A. M. Moiseyev,
4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 5 (11), 1960, pp 1224-1228.

AIP
Soviet Phys - JETP
Vol XII, No 5

Sci

Jul 61

157,646

Leningrad Steel Rolling Plant Increases Output,
by B. Moiseyev, 4 pp.

RUSSIAN, np, Trud, 22 Jul 1962, p 2.

JPRS 15815

USSR
Econ
Oct 62

Follow-Up Drive of the Device for Measuring
Coordinates on Photographs of Tracks. by
S. I. Moiseev, V. I. Lyulevich, 8pp.

RUSSIAN, per, Priboyn 1 Tekh Ekspert, No 3, 1963,
pp 40-48.

ISA

Sci
Non 64

245, 895

Reading Channel of the Device for Measuring Coordinates
on Photographs of Tracks, by L. L. Likhitenbaum,
N. E. D. E. Moiseev, 8pp

RUSSIAN, per, Priboiy i Tekh Ekspert, No 3, 1963,
pp 32-39.

ISA

Sci

245, 902

Jan 64

(NY-6686)

Preliminary Results of Visual Observations
of the Auroras at Drifting Stations
SP-6 and SP-7 During 1957-1958, by
B. G. Belousov, D. S. Moiseyev, 4 pp.

RUSSIAN, bk. Issledovaniya Polyarnykh
Siyaniy. IYU 1958-59, Part IV, No 4,
1960, pp 25-28.

JPRS 10929

Sci - Geophys
Dec 61

(NY-6686)

On the Daily Course of the Polar Aurorae
and Magnetic Activity at the Drifting Sta-
tions SP-6 and SP-7 During 1957-1958,
by P. S. Moiseyev, L. N. Zhigolov, 5 pp.

RUSSIAN, bk, Issledovaniya Polynarnykh
Siyaniy, IGY Program, Part IV, No 4,
1960, pp 20-24.

JPRS 10929

Sci - Geophys
LSC 51

175,583

Moisev, E. A., Shurygin, D. Ya. and others.
 THE EFFECT OF CYTOSTATIC SUBSTANCES ON
 THE ORGANS OF INTERNAL SECRETION. [1963]
 [12]p. 11 refs. FASEB manuscript no. S 91-3.
 Order from OTS or SLA \$1.60 63-23843
 Figs. available on loan from OTS

Trans. of Arkhiv Patologii (USSR) 1962, v. 24, no. 11,
 p. 57-63.

DESCRIPTORS: *Endocrine glands, Drugs, *Myleran,
 Leukemia, Toxicity, *Tolerances (Physiology), Cells
 (Biology), *Antineoplastic agents

The character of the morphological changes in the
 endocrine glands, and their severity depend on the type
 of cytostatic substance, its dose and the duration of its
 action, and also on the individual peculiarities of the
 organism. After the brief administration of therapeutic
 (Biological Sciences--Pharmacology, TT, v. 10, no. 11)
 (over)

63-23843

1. Title: Chlorbutin
2. Title: Cytostatic agents
3. Title: Embichin
1. Moisev, E. A.
- II. Shurygin, D. Ya.
- III. FASEB S-91-3
- IV. Federation of American
 Societies for Experi-
 mental Biology,
 Washington, D. C.
- V. Scripta Technica, Inc.,
 Washington, D. C.

Office of Technical Services

Dimensions of the Agency Responsible for Type II
Radio Bursts, by I. Moiseev.
RUSSIAN, per, Krymskaya Astrofizicheskaya Observa-
toriya, Vol. 30, 1963, pp 141-147
CSIRO/No. 6941

moiseev
I. Moiseev

Sci -
July 1967

334-441

70
The Behavior of Black-Sea Anchovy Near Sub-
merged Light Sources, by E. B. Moiseyeva,
M. F. Sapin,
RUSSIAN, per, Rybnoe Khoz, No 11, 1966,
pp 18-21.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-B&M
Jul 67

332,945

F. P. Moiseenko

Increment Losses in Pine Stands Damaged by
Sawflies.

RUSSIAN, per, Lesnos Khozvaistvo, No 9, 1963,
pp 8-11

Order from NRC as C-11025
NTC 72-60545-02F

Oct 72

The New D70 Diesel Engine, by A. Poyda, G. MOISEVICH.
6 pp.
RUSSIAN, np, Gudok, 17 Jan 1964, p 3.
JPRS 23704

USSR
Econ
Mar 64

252,138

Concerning Modernization of the BT-3 Diesel
Locomotives, by G. A. Moiseyev, 6 pp.

RUSSIAN, per, Zheleznodorozhnyy Transport,
No 7, 1961.

ACSI N 9833
ID 2174778

Sci Engr

177. 640

21 Dec 61

72
The Velocity of Corpuscular Streams in the Solar
Corona Based on Observations of Solar Radio Emission,
by I. G. Moiseyev, 21 pp.
RUSSIAN, par, In Krynobay Astral. Observ, Vol XXIV,
1960, pp 2-13. 9221823
NASA TT F-217

I. G. Moiseyev

Sci-Ear Sci & Astron
Oct 64

267,834

Radiotelescope for a 10 cm Wave Length
With a Rocking Beam (Directivity Pattern),
by I. G. Moiseyev.

RUSSIAN, per, Iz VUZ Radiofizika SSSR, 1956,
Vol I, No 9, pp 159-161.

SLA 60-17461

Sci

186, 932

Feb 62

Estimate of Electron Density in the Corona
According to Observations of Solar Radio
Emission, by I. G. Moiseyev.

RUSSIAN, per, Astron Zhur, Vol XXVIII,
1961, pp 541-543.

NASA TT F-8109

Sci

6 Mar 62

185,926

US GOV'T ONLY

I. I. Moiseyev

Preparation of Acetals, by I. I. Moiseev.
RUSSIAN, per, Byul Izobret i Tovarnykh Znakov, Vol 19,
1964, pp 11-12.
*NTIS TT 72-51149

Jan 73

Moiseyev, I. I., Vargaftik, M. N., and Syrkin, Ya. K.
MECHANISM OF THE REACTION OF PALLADIUM
SALTS WITH OLEFINS IN HYDROXYL-CONTAINING
SOLVENTS. [1961] 5p.
Order from ATS \$7.75

ATS-83N51R

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1960,
v. 133, no. 2, p. 377-380.

DESCRIPTORS: *Palladium compounds, Chlorides,
*Complex compounds, *Ethylenes, Hydroxides,
Chemical reactions, Acetals, Vinyl radicals, Synthesis

(Chemistry--Organic, TT, v. 6, no. 3)

61-22607

- I. Moiseyev, I. I.
- II. Vargaftik, M. N.
- III. Syrkin, Ya. K.
- IV. ATS-83N51R
- V. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

The Kinetic Steps in the Oxidation of Ethynylene by
Palladium Chloride in Aqueous Solution, by I. I.
Moiseyev, M. N. Vargaftik, et al., 6 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Physical Chemistry
Section, Vol CLIII, No 1, 1963, pp 140-143.

CB

May 65

280,267

Some Physicochemical Properties of Plutonium
Cupferrate, by I. V. Moiseyev, N. N. Borodina,
3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI,
No 3, 1961, pp 543-548.

Cleaver-Hume Press Ltd

Sci
May 62

195,390

Expansion of the Operating Frequency of the Oscil-
lator and its Indicator From the Instrument Set
KIFZ-300 by I. Ye. Moiseyov and S. D.
Poplavskiy, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 7 (280), 1963,
pp 17-19.

JPRS 21353

241-168

Sci -
Oct 63

(NY-6936)

Widening the Operating Range of the Type
ZG-12 Oscillator, by I. Ye. Moiseyev,
S. D. Poplavskiy, 12 pp.

RUSSIAN, per, Vest Svyazi, No 11, 1961.

JPRS 13299

Sci

190, 137

Apr 62

Payment in Kind for MTS Work and Its Importance
in Strengthening Economic Ties Between Town and
Country, by M. Moiseyev, 20 pp.

RUSSIAN, bk, Voprosy Ekonomiki Sel'skogo Khozyaistva.
1956.

OTS 60-51175
PL-480

USSR
Econ

Jun 61

PST 98

155,370

Leakage of Gas Into a Liquid Through the Laval
Nozzle, by M. G. Moiseyev, 5 pp.

RUSSIAN, per, Inzhenerno-Fiz Zhur, Vol V, No 9,
1962, pp 81-84. 9668608

FTD-TT-63-65

Sci-Phys
May 63

230,858

Moiseev, N.

ON THE CONSTRUCTION OF CONDITIONAL
DOMAINS OF SINGLE-TYPE CONTACTS IN THE
CASE OF THREE FREEDOM DEGREES. [1962] [5]p.
Order from OTS, SLA, or ETC \$1.10 TT-63-10322

Trans. of [Moscow U. Gosudarstvennyi Astronomi-
cheskii Institut. Trudy] (USSR) 1940, v. 14, no. 1,
p. 69-71.

DESCRIPTORS: *Celestial mechanics, Circular orbit
trajectories, Dynamics, Differential geometry,
N-body problem.

(Astronomy, TT, v. 11, no. 3)

TT-63-10322

I. Moiseev, N.

Office of Technical Services

Moiseev, N. [D.].

THE METHOD OF CONTACT CHARACTERISTICS
IN THE CASE OF TWO DEGREES OF FREEDOM.
Pt. 1 of Certain General Methods for the Qualitative
Analysis of the Forms of Motion in Problems of Celestial
Mechanics. June 62 [200]p. 34 refs.
Order from OTS or SLA \$13.50 62-18953

Trans. of Moscow U. Gosudarstvennyi Astronomicheskii
Institut. Trudy (USSR) 1936, v. 7, no. 1, p. 5-125.

DESCRIPTORS: *Celestial mechanics, Mechanics,
Trajectories, Equations of motion, Differential equations,
Integrals, Numerical methods and procedures,
Dynamics, Stability, Differential geometry.

The principal purpose of the present work is to present
general methods of qualitative information of trajectory
properties in dynamics. (Author)
(Astronomy, TT, v. 9, no. 8)

62-18953

I. Moiseev, N. D.
II. Title: Certain ...

Office of Technical Services

Concerning the Interpolative-Averaged
Variants on the Canonic Problem in Celestial
Mechanics, by N. D. Moiseyev.

RUSSIAN, per, Trudy Gosudarst Astron Inst
Im. P. K. Shternberga, Vol XXIV, 1954,
pp 3-9.

NASA TT F-8209

Sci - Phys
15 Jun 62
US GOV'T USE ONLY

201,215

Concerning the Complete Averaging of the
Canonic Problem in Celestial Mechanics With
Several Intermediate Elements, by N. D.
Moiseyev.

RUSSIAN, per, Trudy Gosudarst Astron Inst
Im. P. K. Shternberga, Vol XXIV, 1954,
pp 10-16.

NASA TT F-0208

Sci - Phys
15 Jun 62
US GOV'T USE ONLY

201,235
ACS JOURNAL
VOL XXXI, NO 3, MAR 1955

Interpolation Averaged Variants of the
Canonical Problem of Celestial Mechanics, by
N. D. Moiseyev, 6 pp.

RUSSIAN, per, Contributions of the State
Astronomical Institute of P. K. Sternberg,
Vol XXIV, 1954, pp 3-9.

ARS Journal
Vol XXXI, No 3,
Mar 1961

Sci
Astronomy - Phys
May 62

196,832

Averaged Variants of a Semirestricted Planar
Problem of Three Bodies, by W. D. Moiseyev,
13 pp.

RUSSIAN, per, Contributions of the State
Astronomical Institute of P. K. Sternberg,
X Vol XXI, 1952, pp 3-18.

ARS Journal
Vol XXXI, No 3,
Mar 1961

Sci - Astronomy

196,834

May 62

Moiseev, N. D.
THE CONSTRUCTION OF REGIONS OF CONTINUOUS
STABILITY AND CONTINUOUS INSTABILITY ACCORD-
ING TO LYAPUNOV. Pt. 3 of Certain General Methods
for the Qualitative Analysis of the Forms of Motion in
Problems of Celestial Mechanics. [1961] 75p. 17 refs.
Order from OTS or SLA \$7.60 61-10607

Trans. of [Moscow U. Gosudarstvennyi
Astronomicheskii Institut. Trudy] (USSR) 1939, v. 9,
no. 2, p. 47-81.

DESCRIPTORS: *Astrophysics, Differential equations,
Differential geometry.

(Unannounced)

61-10607

I. Moiseev, N. D.
II. Title: Certain ...

Office of Technical Services

Fertilizer Equipment and Sprayers for
Control of Grape Pests and Diseases, by
N. F. Moiseyev, 5 pp
RUSSIAN, per, Vinodeliya i Vineznaia
SSSR, No 2, Feb 1964, pp 46-52
JPRS 29105

USSR
Sci-Agr
Mar 65

276,444

(NY-3000)

Certain Questions Regarding the Mechanization of Operations in Orchards and the Raising of Grapes, by N. P. Moiseyov,
is 10 pp.

RUSSIAN, per, Traktory i Sel'khoz mashiny,
No 12, 1961, pp 11-15.

JPRS 13509

USSR
Econ

192,367

55
Math-
Methods of Dynamic Programming in the Theory
of Optimum Equations I. Systems Permitting
Use of the Control Scale, by N. N. Moiseyev,
16 pp.

RUSSIAN, per, Zhur Vychisl Mash 1 Mash Fiz,
Vol IV, No 2, May, Jun 1964, pp 483-494.
JPRS 26013

Sci - Math & DP
Aug 64

265,099

Anatoliy Alekseyevich Dorodnitsyn, by O. M.
Belotserkovskiy, I. A. Kibel, N. N. Moiseyev, 10 pp.

RUSSIAN, per, Uspekhi Matemat Nauk, Vol XVI, No 2 (98),
1961, pp 189-196.

JPRS 10238

USSR

171, 980

Biog

Oct 61

(SE-1878)

111
The Flow of a Heavy Liquid Over an Undulating
Surface, by N. N. Moiseyev,
RUSSIAN, per. Prikl. Mat. i Mekh., Vol 21, 1957,
pp 15-20,
HLL Ref: 5828.4P (7807)

Sci/Physics
Mar 70

N. N. Moiseyev

404,086

(NY-6549)

Anatoliy Alekseyevich Dorodnitsyn (50th
Birthday Anniversary), by O. M. Belotserkovskiy,
I. A. Kibel', N. N. Moiseyev, et al, 24 pp.

RUSSIAN, per, Uspekhi Matemat Nauk, Vol. XVI,
No 2 (98), Mar/Apr 1961, pp 189-196.

JPRS 9807

USSR

165, 255

Biog

Aug 61

On an Ortho-Interpolatively Averaged Variant of
the Restricted Three Body Problem, by N. D.
Moiseyev.

RUSSIAN, per, Trudy Gosudarst Astron Inst imeni
P. K. Shernberg, Vol XXVIII, 1960, pp 9-23.

NASA TT F-8222

Sci - Astron
Jan 63
US GOV'T USE ONLY

219869

Political and Sociological Changes in
Turkey, by H. Gasiyev and P. Moiseyev,
34 pp.
RUSSIAN, rpt, 1963, pp. 3-24.
JPRS 34730

31

P. Moiseyev,

MS-Turkey
Pol
Apr 66

298,174

57
The Behavior of the Pacific Cod in Various
Zoogeographical Areas, by P. A. Moiseyev.
RUSSIAN, per, Zoologicheskii Zhurnal, Vol 39,
No 4, 1960, pp 558-562.
*Dept of Navy N00 tr 414

P. A. Moiseyev
Sci/B & M
May 68

81
The Behavior of the Pacific Cod in Various
Zoogeographical Areas, by P. A. Moiseyev.
RUSSIAN, per, Zoologicheskii Zhurnal,
Vol 39, No 4, 1960, pp 550-562.
Dept of Navy HCO Trans 411

P. A. Moiseyev
Sci/DAH
Nov 68

368,423

42

Some Data on the Development and Condition
of the World Fishing Industry, by P. A. Molodtsov,
17 pp.
RUSSIAN, per, Voprosy Ikhtolog. Vol IV,
No 2, 1966, pp 211-223.
JPRS 25793

Sci - B & M
Aug 64

265,417

Moisev, P. A.

NEW DATA ON THE EFFECT OF THERMONUCLEAR EXPLOSIONS ON AQUATIC ORGANISMS, tr. by G. R. Taylor. 1960 [4]p. DEG-Inf. Ser. -101(W); [DSIR LLU] M. 2655.

Order from OTS or SLA \$1.10

61-23391

Trans. of Rybnoe Khozyaistvo (USSR) 1958 [v. 34] no. 1, p. 22-24.

DESCRIPTORS: *Atomic bomb explosions, *Aquatic animals, *Marine biology, Sea water, Radioactivity, Pacific Ocean.

The testing of thermonuclear bombs in the Pacific basin has resulted in the formation of a number of relatively limited areas with increased radioactivity of water, plankton, benthos and the fish living there, close to the sites of the explosions, and also practically all the water masses filling the western part of the Pacific have within a few years acquired high levels of radioactivity.

61-23391

- I. Moisev, P. A.
- II. DEG IS-101(W)
- III. DSIR LLU M. 2655
- IV. United Kingdom Atomic Energy Authority (Gr. Brit.)

(Biological Sciences--Radiobiology, TT, v. 6, no. 8)
Office of Technical Services

High-Sea Salmon Fisheries in the North Pacific, by
P. A. Moiseyev, 9 pp.

RUSSIAN, per, Rybnoy Khozyaystvo, Vol XXIII, No 4, 1956,
pp 54-59.

OTS 60-51139
PL-480

Sci - Biol

May 62

PST 341

198, 279

BIOLOGICAL BASIS OF FISHERIES IN THE WESTERN
PACIFIC OCEAN, BY P. A. MOISEYEV, 26 PP.

RUSSIAN, PER, BIOLOGIC DOK NA 11 PLODNI KONTINENT
I O RYBOLOVSTVE (SLEDI ZAPAD CHASTI TICHOGO OKEANA,
1962, PP 5-21.

JPRS 20049

SCI - BIOL

JUL 63

235,315

Information of the Effect of the Fishery on the
Condition and Composition of the Stock of Flat-
fishes on the Gulf of Peter the Great by P.A.
Moiseyev.

RUSSIAN, per, Zoologicheskii Zhurnal, Vol. XIV,
No 4, 1946, pp 451-457

CSIRO

*Fishery Research
Marine Station*

Oct. 62

APPLICATION OF DECREE ON BIOLOGICAL DEVELOPMENT
TO FISHING INDUSTRY, BY P. A. MOISEYEV, 7 PP.

RUSSIAN, PER, RYBNOYE HOZD, VOL XIXIX, NO 8, 1963,
PP 3-9.

JPRS 21837

SCI-BIOL & MED SCI
USSR
ECON
NOV 63

242,101

Cod and Flounders of Far-Eastern Seas, by P. A. MEIK
Moiseyev, 576 pp.

RUSSIAN, per, Iz Tikhookeanskovo Nauch Issled Inst
Rybnovo Khoziaistva i Okeanografii, Vol XL, 1953,
pp 1-287.

Fisheries Res Board of Canada
Biol Station
Nanaimo, B.C.

Sci

Feb 64

Asymptotic Methods of Hydrodynamic Theory of
Stability, by G. M. Zaslavskiy, S. S. Moiseyev, 112
12 pp.

RUSSIAN, per, Zhurnal Prikladnoy Mekhaniki i
Tekhnicheskoy Fiziki, No 5, 1964, pp 44-55.

FI00096168-V

FTL-IR-65-161

Sci/Physics

Jan 68

356,451

S. S. Moiseyev

Aperiodic Instability of a Relativistic Plasma,
by S. S. Moiseyev, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXIII, No 9,
1963, pp 1059-1065.

Amer Inst of Phys
Sov Phys - Tekh Phys
Vol VIII, No 9

Sci

253.643

Muscey, V. D. and Neiman, M. B.
MOLECULAR WEIGHT, NUMBER OF DOUBLE
BONDS AND THE MECHANISM OF THERMAL DEG-
RADATION OF VINYL POLYMERS. [1962] 9p.

3 refs.

Order from CTS(Chem) \$9.00 CTS(Chem)-261
subsequent copies \$1.50

Trans. of Vysokomolekulyarnye Soedineniya (USSR)
1961, v. 3, no. 9, p. 1383-1388.

DESCRIPTORS: *Polymers, *Vinyl radicals, Molecu-
lar weight, Chemical bonds, Deterioration, Temper-
ature, Molecules, Atoms, Molecular isomerism.

(Chemistry--Organic, FI, v. 8, no. 4)

62-12962

I. Matseev, V. D.
II. Neiman, M. B.
III. CTS(Chem)-261
IV. Chemical Translating
Service, Palo Alto, Calif.

(222)(30)

Office of Technical Services

On the Origin of the Products of the
Catalysis of Methyl-Formaldehyde Tar,
by V. G. Moiseyev, N. B. Meyson, N. B.
Molodtsov, for, Plasticheskiy Massy,
no 6, 1969, pp. 11-13. 000015
170-11-04-997

Sci - Phys
Apr 65

V. D. Moiseyev

276,541

Procedure for Determination of the Atomic Structure
of Deposits of Chemically Reduced Nickel, by V. P.
Moiseyev, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXVI,
No 3, 1962, pp 378-383.

CTT

Sci
Jun 63

233,605

Review of the Theory of Optimal Guidance of
Space Vehicles, by N. N. Moiseyeva

V. N. Lebedeva.

RUSSIAN, bk, Obzor Rabot, Vypolnennykh v
Vychislitel'nom Centre An SSSR, Po Teorii
Optimal'nogo Upravleniya Kosmicheskimi Apparatami,
pp 1-33.

*FTD-MT-65-123

Sci-Aero

May 65

(NY-6749)

The Main Provisions, Requirements and
Standards of the New Regulations for
Transportation of Radioactive Substances,
by P. I. Moiseytsev, 4 pp.

RUSSIAN, per, Med Radiolog, Vol VI, No 9,
1961, pp 3-4.

JPRS 12021

Sci
Jan 62

181, 233

(NY-6503)

New Sanitary Regulations of Work With Radio-
active Substances and Sources of Ionizing
Radiations No 333-60 and "Regulations of
Transportation of Radioactive Substances"
No 349-60, by P. I. Moiseytsay, 12 pp.

RUSSIAN, per, Gig i San, No 10, 1961,
pp 50-57.

~~SECRET~~
JPRS 12823

Sci - Med
Mar 62

183,584

(NY-705)

NEW REGULATIONS FOR WORK WITH RADIOACTIVE
SUBSTANCES IN INSTITUTIONS OF THE SYSTEM
OF THE MINISTRY OF HEALTH, BY
YE. I. VOROB'YEV, P. I. KENSETYEV, 7 PP.

RUSSIAN, PER, MEDIT RABOLOS, VOL VII, NO 3,
1962, PP 85-88.

JUNE 14/90

SCI - MED

JUN 62

199,990

(CSO: 7176-II)

Hygienic Standards for Work With Radioactive
Substances in Public Health Institutions, by Ye. I.
Vorob'yev, P. I. Moiseytshev, 6 pp.

RUSSIAN, per, Gig i San, pp 56-60.

JPRS 14,974

Sci - Med
Sep 62

211.021